Rec'd PCT/PTO 04 OCT 2005

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization

International Bureau



19/552109

T CONTO CONTENDO DA CONTO COMO CONTO CONTO CONTO TO LO CONTO CONTO CONTO CONTO CONTO CONTO CONTO CONTO CONTO C E conto conto da conto cont

(43) International Publication Date 14 October 2004 (14.10.2004)

PCT

(10) International Publication Number WO 2004/088089 A 1

(51) International Patent Classification⁷: 47/09, 23/02, 41/00

E21B 23/08,

47/09, 23/02, 41/00

(21) International Application Number:
PCT/GB2004/001472

(22) International Filing Date:

2 April 2004 (02.04.2004)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

0307766.6 0316427.4

4 April 2003 (04.04.2003) GB 14 July 2003 (14.07.2003) GB

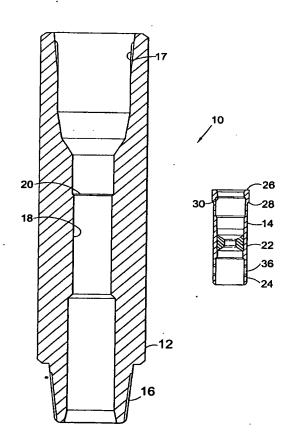
(71) Applicant (for all designated States except US): CHURCHILL DRILLING TOOLS LIMITED [GB/GB]; 33 St Swithin Street, Aberdeen AB10 6XL (GB).

(72) Inventor; and

- (75) Inventor/Applicant (for US only): CHURCHILL, Andrew, Philip [GB/GB]; 33 St Swithin Street, Aberdeen AB10 6XL (GB).
- (74) Agents: MACDOUGALL, Donald, Carmichael et al.; Marks & Clerk, 19 Royal Exchange Square, Glasgow G1 3AE (GB).
- (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG,

[Continued on next page]

(54) Title: DRIFTING TUBING



(57) Abstract: A method of checking for restrictions in a string of tubing formed of a plurality of tubing sections comprises providing a profile in the tubing string, providing a drift member adapted to engage with the profile, passing the drift member through the tubing string, and determining whether the drift member has engaged with the profile prior to separating the tubing sections.